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(71) Applicant (for all designated States except US): BOSTON MEDICAL CENTER CORPORATION [US/US]; One Boston Medical Center Place, Boston, MA 02118 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): GENCO, Caroline, A. [US/US]; 41 Garrison Road, Boston, MA 02445 (US). GIBSON, Frank, C. [US/US]; 24 Oakview Terrace, Jamaica Plain, MA 02130 (US).

**(74) Agents: HEINE, Holliday, C. et al.; Weingarten, Schur-
gin, Gagnebin & Lebovici, LLP, Ten Post Office Square,
Boston, MA 02109 (US).**

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(54) Title: IMMUNIZATION WITH PORPHYROMONAS GINGIVALIS PROTECTS AGAINST HEART DISEASE

(57) Abstract: The invention is directed to a method of preventing and treating a patient having a risk factor and/or a symptom of cardiovascular disease using an immunogenic composition comprising an immunogenically effective portion of *Porphyromonas gingivalis* in a pharmaceutically effective carrier substance, and a vaccine for same.

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